EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|--|--------------------|---------------------|---------|---------------------|
| SI | 29 | [("5540733") or ("6415183") or ("6415183") or ("609479") or ("5233983") or ("5523983") or ("5174287") or ("5174287") or ("5174287") or ("521173") or ("5281219") or ("5281219") or ("52866519") or ("6572543") or ("6572543") or ("6574507") or ("6574507") or ("6574507") or ("6586507") or ("6586507") or ("6586507") or ("6586507") or ("5580735") or ("558087") or ("65868507") or ("5512682") or ("5522682") or ("5524632").FN. | US-PGPUB; USPAT | OR | ÖFF | 2007/05/11 13:04 |
| S7 | 2 | (("5215082") or ("5911218")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/03/02 09:56 |
| S8 | 88 | (607/42).OCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/16 16:08 |
| S11 | 638 | (607/116).COLS. | US-PGPUB; USPAT | OR | OFF | 2005/03/07 14:59 |
| S12 | 91 | (607/20).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/03/03 11:55 |
| S13 | 276 | (600/534).OOLS. | US-PGPUB; USPAT | OR | OFF | 2005/03/03 11:55 |
| S14 | 333 | (S11 or S13 or S12) and respira\$ | US-PGPUB; USPAT | AND | OFF | 2005/03/03 11:59 |

| S15 | 254 | (S11 or S13) and respira\$ | US-PGPUB; USPAT | AND | OFF | 2005/03/03 11:56 |
|-------------|-----|--|--------------------|-----|-----|---------------------|
| S16 | 230 | (S13) and respira\$ | US-PGPUB; USPAT | AND | OFF | 2005/03/03 11:56 |
| S17 | 130 | (S14) and stimulat\$ | US-PGPUB; USPAT | AND | OFF | 2005/03/03 11:59 |
| S18 | 6 | (("5146918") or ("6251126") or ("4830008") or ("4827935") or ("5423327") or ("5814086")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/03/04 17:09 |
| S2 3 | 2 | (("5,722,996") or ("5,766,228")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/03/06 19:35 |
| S24 | 632 | hyperventilation | US-PGPUB; USPAT | AND | OFF | 2005/03/07 11:43 |
| \$25 | 0 | hyperventilation and diaphram and stimulation | US-PGPUB; USPAT | AND | OFF | 2005/03/07 11:44 |
| S2 6 | 201 | hyperventilation and stimulation | US-PGPUB; USPAT | AND | OFF | 2005/03/07 11:44 |
| S27 | 48 | hyperventilation and stimulation and diaph\$ | US-PGPUB; USPAT | AND | OFF | 2005/03/07 11:44 |
| S28 | 64 | inspiration adj rate | US-PGPUB; USPAT | AND | OFF | 2005/03/07 14:57 |
| S29 | 7 | \$28 and (diaphragm or phrenic) | US-PGPUB; USPAT | AND | OFF | 2005/03/07 14:57 |
| S30 | 31 | (("0134496") or ("0148897") or ("0148897") or ("0145246") or ("0074741") or ("0065567") or ("0115561") or ("0061320") or ("0061315") or ("0061315") or ("0111040") or ("011333") or ("0043644") or ("0043772") or ("0061320") or ("0065563") or ("0237963") or ("0257963") or ("0138719") or ("0176809") or ("021242455") or ("621242455") or | US-PCPUB; USPAT | OR | OFF | 2005/09/09 |

| | | ("6480733") or ("5876353") or ("6752765") or ("6731984") or ("6589186") or ("566228") or ("5423327") or ("6224562") or ("6527729") or ("6600949") or ("6830548")).PN. | | *************************************** | | |
|-------------|-----|--|--------------------|---|-----|---------------------|
| \$32 | 11 | (("6212435") or ("6480733") or ("5876353") or ("6752765") or ("6731994") or ("5598189") or ("5766228") or ("5423327") or ("6224562") or ("6227729") or ("6600949") or | US-PCPUB; USPAT | OR | OFF | 2005/09/09 12:17 |
| S3 3 | 1 | ("4,702,253").PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/09 13:33 |
| S34 | 6 | 10/686891 | US-PGPUB; USPAT | AND | OFF | 2005/09/12 17:41 |
| S35 | 6 | (("4702253") or ("4827935") or ("5524632") or ("5578535") or ("6415173") or ("6731984")).FN. | US-PGPUB; USPAT | OR | OFF | 2005/09/16 11:15 |
| S 36 | 104 | (607/42).OOLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/16 16:13 |
| S 37 | 6 | Tehrani near2 Amir near2 J | US-PGPUB; USPAT | AND | OFF | 2005/09/16 16:13 |
| S38 | 70 | (US-20050085867-\$ or US- 20050085866-\$ or US- 20050085868-\$ or US- 20050085868-\$ or US- 20050043772-\$ or US- 20020193697-\$ or US- 2002019495-\$ or US- 20040138719-\$ or US- 20040138719-\$ or US- 20050085869-\$ or US- 20050085866-\$).did. or (US-5814086-\$ or US- 5591216-\$ or US-5158080- | US-PGPUB; USPAT | AND | OFF | 2006/04/03 10:53 |

\$39 \$40 \$41 \$42

S43

| | \$ or US-6629527-\$ or US-6409675-\$ or US-6752765-\$ or US-6600949-\$ or US-6752765-\$ or US-6600949-\$ or US-675766228-\$ or US-680548-\$ or US-651652-\$ or US-676022-\$ or US-5876353-\$ or US-5215082-\$ or US-5216173-\$ or US-5281219-\$ or US-530004-\$). did. or (US-5405851-\$ or US-5540732-\$ or US-5540532-\$ or US-5540732-\$ or US-678535-\$ or US-5797923-\$ or US-678535-\$ or US-678535-\$ or US-678535-\$ or US-6785725-\$ or US-67857725-\$ or US-6787725-\$ or US-678 | | | | |
|-----|--|------------------------------|-----|---|---------------------|
| | 5233983-\$ or US-5265604- \$ or US-5522862-\$).did. or (US-5540733-\$ or US- 5800470-\$ or US-6415183- \$ or US-6480733-\$ or US- 4702253-\$).did. | | | *************************************** | |
| 56 | S38 and diaphragm | US-PGPUB; USPAT | AND | OFF | 2006/04/03 10:54 |
| 43 | S38 and (stimulat\$4 with diaphragm) | US-PGPUB; USPAT | AND | OFF | 2006/04/03 10:54 |
| 12 | 10/686891 | US-PGPUB; USPAT | AND | OFF | 2007/05/09 11:24 |
| 156 | (607/42).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/09 11:24 |
| 97 | S42 and diaphragm | US-PGPUB; USPAT | AND | OFF | 2007/05/09 11:24 |

| S44 | 8 | (US-20040044377-\$ or US-20040230251-\$ or US-20050021102-\$).did. or (US-4827935-\$ or US-5678535-\$ or US-5911218-\$ or US-6224562-\$ or US-6651652-\$).did. | USPAT | AND | OFF | 2007/05/09 12:13 |
|-----|-----|--|------------------------------|-----|-----|---------------------|
| S45 | 834 | (600/529).CCLS. | US-PGPUB; USPAT | OR | OFF | 2007/05/11 13:04 |
| S46 | 271 | Tehrani.in. | US-PGPUB; USPAT | AND | OFF | 2008/03/29 12:38 |
| S49 | 1 | ("20060030894").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/29 12:48 |
| S50 | 14 | "10686891" | US-PGPUB; USPAT | AND | OFF | 2008/03/29 12:52 |
| S51 | 1 | lung near volume near bias | US-PGPUB; USPAT | AND | OFF | 2008/03/29 13:27 |
| S52 | 2 | (("20050021102") or ("6651652")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/29 14:56 |
| S53 | 2 | (("5,522,862") or ("20050021102")).PN. | US-PGPUB; USPAT | OR | OFF | 2008/06/06 17:47 |
| S54 | 2 | (("6,415,183") or ("4,830,008")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/03/19 11:20 |
| S55 | 222 | (607/42).COLS. | US-PGPUB; USPAT | OR | OFF | 2009/03/19 11:20 |
| S56 | 1 | ("5423372").PN. | US-PGPUB; USPAT | OR | OFF | 2009/03/19 11:40 |
| S57 | 286 | (607/42).CQLS. | US-PGPUB; USPAT | OR | OFF | 2010/09/09 12:30 |
| S58 | 1 | "11437096" | US-PGPUB; USPAT | AND | OFF | 2010/09/14 13:27 |
| S59 | 50 | (hypoglossal and phrenic) and 607/42.ccls. | US-PGPUB; USPAT | AND | OFF | 2011/03/18 20:18 |

EAST Search History (Interference)

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3/22/2011 3:46:52 PM

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